Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 16 May 2023 until 23:59 on Wednesday 17 May 2023

Forecast Issued on Monday 15 May 2023 at 13:20

Confidence: High confidence for fine, dry and settled conditions this week, with some chilly nights. Lower confidence in regards to any shower details.

Headline for Tuesday 16 May 2023: Largely dry with sunny spells. Chance of a few well-scattered and light showers in the afternoon. Breezy and feeling chilly on the summits.

Mountain weather hazards on Tuesday 16 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny	Sunny intervals	Sunny intervals	Sunny	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
00%	00%	00%	00%	00%	20%	20%	10%

Forecast for Tuesday 16 May 2023

Weather: Dry with clear spells early hours and into Tuesday morning. Chance of some mist and shallow fog patches forming in the valleys, soon clearing after dawn. Dry with variable amounts of cloud and bright or sunny spells through Tuesday but chance of light showers during the afternoon, mainly inland away from coasts. Breezy across the summits, with a marked wind chill.

Chance of cloud-free hill tops above 800m: 80% overnight otherwise 100% during most of daylight hours.

Low Cloud and visibility: Chance of patchy scattered to broken bases 600m overnight otherwise no low cloud issues, with visibility very good or excellent throughout the day, with clear views of distant hills.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 16 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/21 NW	16/19 NW	16/20 NW	14/21 NW	17/24 NW	15/23 N	14/20 N	12/16 NW	12/16 NW
600	7/10 NW	8/11 NW	9/13 NW	12/18 NW	14/22 NW	13/20 N	12/18 N	8/11 NW	6/9 NW
300	3/7 W	3/7 NW	5/10 NW	9/16 NW	12/20 NW	11/18 N	9/16 N	4/9 NW	3/6 NW
Valley	4/8 W	4/8 NW	6/12 NW	10/17 NW	12/21 NW	11/18 NW	9/16 NW	5/9 NW	3/7 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-4	2/-3	2/-2	4/-1	6/1	6/2	6/2	4/-0	3/-1
600	4/1	4/1	5/2	7/3	8/5	9/6	8/6	6/3	4/2
300	6/5	6/5	7/6	9/7	11/9	12/10	11/9	8/6	7/6
Valley	8/7	7/6	8/7	11/9	12/10	13/11	12/10	9/8	9/8
Freezing Level*	1200m	1100m	1200m	1300m	1300m	1400m	1500m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels will be High. Advisable to wear extra sun protection. There will be an added wind chill on the summits, therefore, extra layers are advised for spending time on summits.

Forecast for Wednesday 17 May 2023

Weather: Variable amounts of cloud with clear spells likely overnight then a bright day on Wednesday with some bright or sunny spells. Inland areas may see more in the way of cloud developing with the best of the sunshine probably closer to coasts. Small chance of showers well inland towards Dollgellau. Winds lighter than Tuesday and more variable in direction. Cold overnight then rather warm by afternoon.

Maximum wind: 10-15mph across summits, mainly from West.

Chance of cloud-free hill tops above 800m: 70% overnight with some cloud perhaps covering highest summits, otherwise 100%

Low Cloud and visibility: Chance of patchy scattered to broken bases 600m overnight otherwise no low cloud issues, with very good visibility throughout the day, and clear views of distant hills.

Temperature: **Valleys:** Plus 1 degrees Celsius, rising to Plus 17 degrees Celsius in afternoon.
At 800m: Plus 3 degrees Celsius, rising to Plus 10 degrees Celsius in afternoon.
Freezing level: Well above the summits.

Thursday	Another fine day after chilly start with bright or sunny spells. Light winds.
Friday	Increased chance of sheet of low cloud covering most northern and western areas of the Park overnight, including summits. This lifting and breaking to sunny skies during morning. Light winds.
Saturday	Another chilly start then probably another fine day with some sunshine.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1320 on Mon 15 May 2023

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